DECLARATION FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. ALTRP100/A1198

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: STRUCTURE, MATERIAL, AND DESIGN FOR ASSEMBLING A LOW-K SI DIE TO ACHIEVE AN INDUSTRIAL GRADE RELIABILITY WIRE BONDING PACKAGE, the specification of which,

(check one)	1.	is attached her	reto.		
	2.	was filed on			25
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	3	was filed on _	nom 4 11 11 3	*	_ as
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		and was amen	ided on		 ·
I hereby state that I have amended by any amendm			and the contents of	of the above-identified specif	fication, including the claims, as
I acknowledge the duty t CFR §1.56.	o disclose	information wh	nich is material to	the examination of this applica	ation in accordance with Title 37,
	ed below	and have also ic	dentified below an	y foreign application for pater	reign application(s) for patent or nt or inventor's certificate having
Prior Foreign Applicati	ion(s)				Priority Benefits Claimed?
					☐Yes ☐No
(Appl. No.)	_	(Country)	(Filing Date)		
		•	, ,		
					∐Yes ∐No
(Appl. No.)		(Country)	(Filing Date)		•
I hereby claim the benefi	it under 35	U.S.C. §119(e)) of any United Sta	ates provisional application(s)	listed below:
Prior Provisional Appli	ication(s)				
(Application No.)			ng Date)		
(Application No.)		(Filli	ig Daic)		
(Application No.)		(Filir	ng Date)		
(Application 110.)		(1111	.6 200)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

	<u></u>			
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned) (Status - patented, pending, abandoned)		
(Application No.)	(Filing Date)			
Direct Correspondence To:	Customer Nu	Customer Number: 022434		
	22	2434		
Direct Telephone Calls To:	Desmund Gean at t	telephone number (510) 843-6200		
belief are believed to be true; and fur like so made are punishable by fine	ther that these statements wor imprisonment, or both, un	owledge are true and that all statements made on information and ere made with the knowledge that willful false statements and the nder section 1001 of Title 18 of the United States Code, and that plication or any patent issuing thereon.		
Typewritten Full Name of First Inventor:	Ven-chou Vincent Wang	Citizenship: United States		
Inventor's signature:	level Viz	Date of Signature: My 12,2003		
Residence: (City)	Cupertino	(State/Country) <u>CA/US</u>		
Post Office Address: 1	8457 Edminton Drive, Cupe	ertino, CA 95014		
Typewritten Full Name of				
Second Inventor:	uan Li	Citizenship: China		
Inventor's signature:	Un	Date of Signature: \(\frac{10 \tag{0.5}}{12, 0.5}\)		
Residence: (City)	unnyvale	(State/Country) <u>CA/US</u>		
Post Office Address: 1	455 Cloverdale Court Suppl	avole CA 04087		

Prior U.S. Application(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: Wen-chou Vincent Wang, et al.

Attorney Docket No.: ALTRP100/A1198

Application No.: NEW

Examiner: UNASSIGNED

Filed: HEREWITH

Group: UNASSIGNED

Title: STRUCTURE, MATERIAL, AND DESIGN

FOR ASSEMBLING A LOW-K SI DIE TO ACHIEVE AN INDUSTRIAL GRADE RELIABILITY WIRE BONDING

PACKAGE

POWER OF ATTORNEY AND CERTIFICATION UNDER 37 CFR 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.36 and 3.71, ALTERA CORPORATION, ("assignee"), a Delaware corporation having a place of business at 101 Innovation Drive, San Jose, California 95134, assignee of record of the entire interest of the above-identified application, hereby revokes all powers of attorney previously given and appoints the following attorneys and agents to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith: Steve D Beyer (Reg. No. 31,234); Jeffrey K. Weaver (Reg. No. 31,314); C. Douglass Thomas (Reg. No. 32,947); Jonathan O. Scott (Reg. No. 39,364); James E. Austin (Reg. No. 39,489); Joseph M. Villeneuve (Reg. No. 37,460); Thomas C. Sylke (Reg. No. 32,312); Godfrey K. Kwan (Reg. No. 46,850); Desmund Gean (Reg. No. 52,937) all of the law firm of BEYER, WEAVER & THOMAS, LLP, and Derek E. Minihane, Reg. No. 39,774 of ALTERA CORPORATION, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number: 022434

UZZ434

22434

Please direct any calls to **Desmund Gean** at (510) 843-6200.

Pursuant to 37 C.F.R. § 3.73, assignee certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee. Assignee has reviewed the assignment document that evidences the placement of title in the assignee, a true and correct copy of which is attached hereto.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

ALTERA CORPORATION

Date 11/12/03

Derek E. Minihane

Director, Intellectual Property Law and Assistant Secretary